Application	or Docket	Number
, ipplication		110

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE		OTHER THA			
Γ <u></u> -				1)	(Colu	mn 2)	1			OR		
TOTAL CLAIMS		14			·	٠	RATE	FEE		RATE	FEE	
FOR		NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			¦		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS 1 minus 3				inus 3 =	us 3 = *			X43=		OR	X86=	
MU	MULTIPLE DEPENDENT CLAIM PRESENT							+145=		OR	+290=	
* If the difference in column 1 is less than				zero, enter "0" in column 2			L	TOTAL		OR	TOTAL	אנדר
	C	LAIMS AS A	MENDED	- PAR	TII		,				OTHER	
		(Column 1)	(Column 2) (Column 3)			SMALL ENTITY			SMALL	ENTITY		
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	*	Minus	**		=	·	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
Ĺ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM						+290=	
	22						L	+145=		OR		
							Δ	TOTAL ADDIT, FEE		OR	TOTAL ADDIT. FEE	
							_					
		(Column 1)		(Colun		(Column 3)						
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHI NUME PREVIC PAID F	EST BER DUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVIC	EST BER DUSLY	PRESENT			TIONAL	OR		TIONAL
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIC PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHI NUME PREVIC PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIC PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR	RATE X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minus	HIGHI NUME PREVIC PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus	HIGHI NUME PREVIC PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minus	HIGHI NUME PREVIC PAID F	EST BER DUSLY FOR CLAIM On 2) EST BER DUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVICE PAID F	EST BER DUSLY FOR CLAIM On 2) EST BER DUSLY	PRESENT EXTRA = (Column 3) PRESENT		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	HIGHI NUME PREVICE PAID F	EST BER DUSLY FOR CLAIM On 2) EST BER DUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	HIGHI NUME PREVICE PAID F	EST BER DUSLY FOR CLAIM CLAIM DISLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus JLTIPLE DEF	(Column HIGHE NUME PREVIO PAID FOR PAID	EST BER DUSLY FOR CLAIM TO BEST BER DUSLY FOR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL
* - AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Num	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus Minus Minus Minus JLTIPLE DEF	HIGHI NUME PREVICE PAID F *** *** *** COlum HIGHE NUME PREVICE PAID F *** *** PENDENT	EST BER DUSLY FOR CLAIM "0" in colsists that	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 1 1 1 1 1 1 1 1 1 1 1		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL